TULIP PENDANT INSTALLATION INSTRUCTIONS-

IMPORTANT SAFETY INFORMATION

Protect yourself. Read these instructions carefully and save them for future reference.

THIS FIXTURE IS DESIGNED TO BE FLUSH MOUNTED TO CEILING

Hardware requirements will depend on the mounting method. Determine fixture location, orientation and mounting method before proceeding.

WARNING: RISK OF SHOCK

Electric current can cause painful shock or serious injury unless handled properly. For your safety, always:

. Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
. Turn off the power when you change lamps or perform other maintenance.

. Ground the fixture to avoid potential electric shocks and to ensure reliable starting.

. Check all connections to be sure they are tight and correct.

. Wear rubber-soled shoes and work on a sturdy wooden ladder.

This fixture is designed for use in a circuit Protected by a fuse or circuit breaker and to be installed in accordance with local electrical codes.
If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and check your local electrical code.

WARNING: RISK OF INJURY

Some metal parts in the fixture may have sharp edges.
To prevent cuts and scrapes, wear gloves when handling the parts.

Account for small parts and destroy packing material, as these may be hazardous to children.

Assistance may be required to support fixture during installation.

REQUIRED TOOLS

Safety glasses	Pliers
Ruler/Tape Measure	Adjustable wrench
Phillips screwdriver	Wire Strippers

FIXTURE PARTS LIST

Description	Quantity
1) Crossbar	1
2) Screw #8-32 x 1 ½"	2
3) Screw #8-32 x 1"	2
4) Green Ground Screw	1
5) Wire Nuts	2
6) Canopy	1
7) Ground Wire	1
8) Cord	1
9) Strain Relief	2
10) Knurled Finial	2
11) Ballast Base	1
12) Ballast Socket	1
13) Glass Shade	1
14) Lamp	1
15) Threaded Rod	3
16) Plastic Washer	3
17) Ball Finial	3

CAUTION: WIRING AND FIXTURE OPERATION

Connect fixture to supply wires rated for at least 90°C (194°F). Do not use fixture on dimming circuits.

IMPORTANT INFORMATION TO RECORD

Model No. (*on box*), or 6 Digit No. (*on UL label*):

Ballast Name & No.:

Lamp No.:

Date Installed:

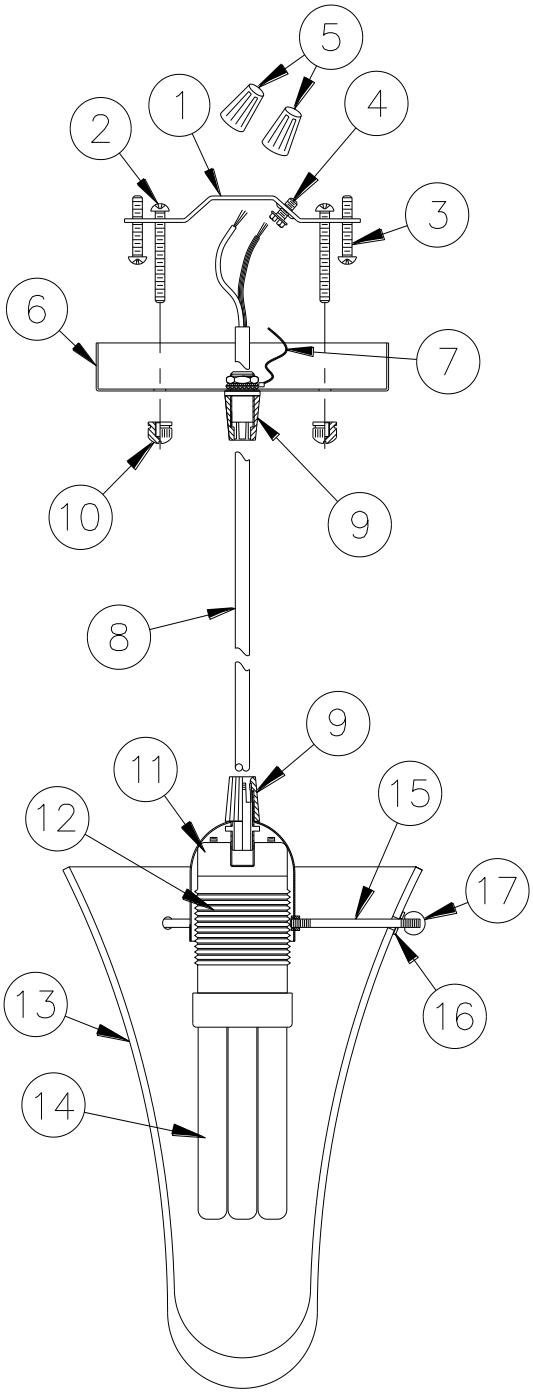

Fig.1

All Mounting Hardware Included.

Lamps not included unless noted on carton label.

Residential Lighting Products / Acuity Lighting Group, Inc.
One Lithonia Way, Conyers, GA 30012
Phone: 800-748-5070, www.lithonia.com

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TO MOUNT FIXTURE:

1. Remove fixture components and parts pack(s). Check that all parts are included. **See Fig 1.**

2. Thread (2) #8-32 X 1 ½" Screws into the Crossbar 2 ¾" apart facing downward **See Fig 2.**

3. Attach the crossbar to the junction box by inserting the (2) #8 x 1" machine screws through the slots in the crossbar into the junction box. (*head of green screw should face downward*.) **See Fig 2.**

4. To adjust pendant height, loosen the canopy Strain Relief Nut by turning it counter-clockwise, then pull the Cord up through the Canopy to the desired length.

5. Re-tighten the Strain Relief Nut to secure the cord.

6. Trim Cord and expose fixture Supply Wires to approximately 6" above the canopy if necessary and strip insulation ½" from end.

Assistance may be required to support fixture during installation.

7. With the power turned off, connect the copper ground wire from the fixture to the bare copper ground wire from the junction box, by wrapping them under the head of the green ground screw and securing them to the crossbar. (*If house wiring does not include a ground wire, consult your local electrical code for approved grounding methods*). **See Fig 1.**

8. Use Wirenuts to connect the black fixture wire to the black power supply wire(s) and the white (*neutral*) fixture wire to the white power supply wire(s). **See Fig 1.**

FOR PROPER CONNECTION, PLACE WIRENUT OVER WIRES, TWIST CLOCKWISE UNTIL TIGHT.

9. Position the Canopy over the screws protruding from the crossbar and install the Ball Finials to secure the Canopy against the ceiling. **See Fig 1.**

10. Insert the lamp. **See Fig 1.**

11. Turn on electricity at fuse or circuit breaker box and verify success of installation.

12. Attach the Glass Shade by inserting (3) Threaded Rods through a Plastic Washer and the holes in the shade. Screw a Rod into each threaded insert on the ballast cover. **See Fig 1.**

13. To replace the Ballast: Turn off electricity at fuse or circuit breaker box. Remove the Glass Shade by un-screwing the (3) threaded rods. Loosen the Strain Relief nut and lift the metal cover. Firmly grasp the Ballast Base and rotate the Ballast Socket counter clock-wise. Obtain replacement ballast and re-install in reverse order.

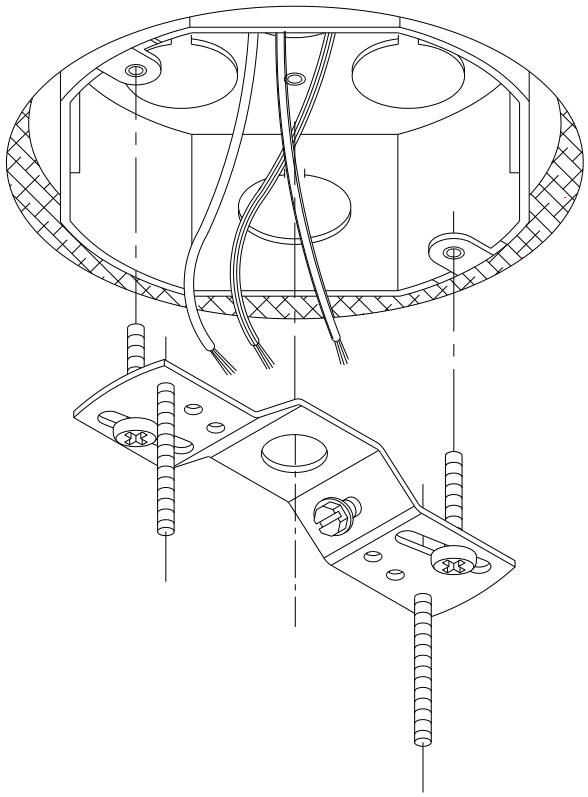

Fig. 2

FLUORESCENT LIGHTING TROUBLESHOOTING GUIDE

Fluorescent lighting installations provide service for many years with little or no maintenance except for routine cleaning and re-lamping. If a malfunction does occur, use the guide below to diagnose and correct the problem. If further assistance is required, contact:
Consumer Products Customer Service at (800) 748-5070

If lamp(s) will not operate:
1. Make sure all lamps are properly seated in socket.
2. Replace defective lamp(s).
3 Verify that fixture is wired properly.
4. Verify that fixture is grounded. (All fluorescent fixtures must be grounded.)

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